

Application Data Sheet

Application Information

Application number::

Filing Date::

Application Type:: Regular

Subject Matter:: Utility

Suggested classification::

Suggested Group Art Unit::

CD-ROM or CD-R??::

Number of CD disks::

Number of copies of CDs::

Sequence Submission::

Computer Readable Form (CRF)?::

Number of copies of CRF::

Title:: Method and Apparatus for Inspecting DNA and
Method for Detecting Fluorescence

Attorney Docket Number:: 16869S-041100US

Request for Early Publication:: No

Request for Non-Publication:: No

Suggested Drawing Figure::

Total Drawing Sheets:: 13

Small Entity?:: No

Latin name::

Variety denomination name::

Petition included?:: No

Petition Type::

Licensed US Govt. Agency::

Contract or Grant Numbers One::

Secrecy Order in Parent Appl.: No

Applicant Information

Applicant Authority Type:: Inventor

Primary Citizenship Country:: Japan
 Status:: Full Capacity
 Given Name:: Yoshitada
 Middle Name::
 Family Name:: Oshida
 Name Suffix::
 City of Residence:: Chigasaki
 State or Province of Residence::
 Country of Residence:: Japan
 Street of Mailing Address:: c/o Hitachi, Ltd.
 Postal Address Line Two:: Intellectual Property Group
 Postal Address Line Three:: New Marunouchi Bldg.
 Postal Address Line Four:: 5-1, Marunouchi 1-chome
 Postal Address Line Five:: Chiyoda-ku
 City of Mailing Address:: Tokyo
 State or Province of mailing address::
 Country of mailing address:: Japan
 Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor
 Primary Citizenship Country:: Japan
 Status:: Full Capacity
 Given Name:: Satoshi
 Middle Name::
 Family Name:: Takahashi
 Name Suffix::
 City of Residence:: Hitachinaka
 State or Province of Residence::
 Country of Residence:: Japan
 Street of Mailing Address:: c/o Hitachi, Ltd.
 Postal Address Line Two:: Intellectual Property Group
 Postal Address Line Three:: New Marunouchi Bldg.
 Postal Address Line Four:: 5-1, Marunouchi 1-chome

Variable	Mean	Standard Deviation	Minimum	Maximum
Age	34.5	10.5	20	55
Gender	0.5	0.5	0	1
Marital Status	0.5	0.5	0	1
Education	12.5	1.5	10	15
Income	3000	1000	1000	5000
Health	0.5	0.5	0	1
Smoking	0.2	0.4	0	1
Alcohol	0.1	0.3	0	1
Exercise	0.3	0.5	0	1
Stress	0.4	0.5	0	1
Sleep	0.5	0.5	0	1
Diet	0.5	0.5	0	1
Work	0.5	0.5	0	1
Family	0.5	0.5	0	1
Friends	0.5	0.5	0	1
Hobbies	0.5	0.5	0	1
Travel	0.5	0.5	0	1
Shopping	0.5	0.5	0	1
Reading	0.5	0.5	0	1
Listening	0.5	0.5	0	1
Watching	0.5	0.5	0	1
Eating	0.5	0.5	0	1
Drinking	0.5	0.5	0	1
Thinking	0.5	0.5	0	1
Feeling	0.5	0.5	0	1
Acting	0.5	0.5	0	1
Reacting	0.5	0.5	0	1
Responding	0.5	0.5	0	1
Interacting	0.5	0.5	0	1
Communicating	0.5	0.5	0	1
Connecting	0.5	0.5	0	1
Engaging	0.5	0.5	0	1
Involving	0.5	0.5	0	1
Participating	0.5	0.5	0	1
Contributing	0.5	0.5	0	1
Supporting	0.5	0.5	0	1
Helping	0.5	0.5	0	1
Assisting	0.5	0.5	0	1
Cooperating	0.5	0.5	0	1
Collaborating	0.5	0.5	0	1
Partnering	0.5	0.5	0	1
Networking	0.5	0.5	0	1
Relating	0.5	0.5	0	1
Associating	0.5	0.5	0	1
Identifying	0.5	0.5	0	1
Recognizing	0.5	0.5	0	1
Understanding	0.5	0.5	0	1
Knowing	0.5	0.5	0	1
Learning	0.5	0.5	0	1
Teaching	0.5	0.5	0	1
Studying	0.5	0.5	0	1
Researching	0.5	0.5	0	1
Investigating	0.5	0.5	0	1
Exploring	0.5	0.5	0	1
Discovering	0.5	0.5	0	1
Uncovering	0.5	0.5	0	1
Revealing	0.5	0.5	0	1
Showing	0.5	0.5	0	1
Displaying	0.5	0.5	0	1
Exhibiting	0.5	0.5	0	1
Presenting	0.5	0.5	0	1
Performing	0.5	0.5	0	1
Acting	0.5	0.5	0	1
Playing	0.5	0.5	0	1
Working	0.5	0.5	0	1
Doing	0.5	0.5	0	1
Making	0.5	0.5	0	1
Creating	0.5	0.5	0	1
Building	0.5	0.5	0	1
Constructing	0.5	0.5	0	1
Developing	0.5	0.5	0	1
Growing	0.5	0.5	0	1
Expanding	0.5	0.5	0	1
Increasing	0.5	0.5	0	1
Reducing	0.5	0.5	0	1
Decreasing	0.5	0.5	0	1
Shrinking	0.5	0.5	0	1
Contracting	0.5	0.5	0	1
Compressing	0.5	0.5	0	1
Squeezing	0.5	0.5	0	1
Pressing	0.5	0.5	0	1
Pushing	0.5	0.5	0	1
Pulling	0.5	0.5	0	1
Lifting	0.5	0.5	0	1
Lowering	0.5	0.5	0	1
Raising	0.5	0.5	0	1

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Age	34.5	10.5	20	55
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Diet	0.5	0.5	0	1
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Hobbies	0.5	0.5	0	1
Travel	0.5	0.5	0	1
Shopping	0.5	0.5	0	1
Reading	0.5	0.5	0	1
Writing	0.5	0.5	0	1
Art	0.5	0.5	0	1
Music	0.5	0.5	0	1
Sports	0.5	0.5	0	1
Gardening	0.5	0.5	0	1
Cooking	0.5	0.5	0	1
Cleaning	0.5	0.5	0	1
Driving	0.5	0.5	0	1
Volunteering	0.5	0.5	0	1
Religion	0.5	0.5	0	1
Politics	0.5	0.5	0	1
History	0.5	0.5	0	1
Science	0.5	0.5	0	1
Technology	0.5	0.5	0	1
Environment	0.5	0.5	0	1
Healthcare	0.5	0.5	0	1
Education	0.5	0.5	0	1
Business	0.5	0.5	0	1
Law	0.5	0.5	0	1
Medicine	0.5	0.5	0	1
Engineering	0.5	0.5	0	1
Architecture	0.5	0.5	0	1
Design	0.5	0.5	0	1
Writing	0.5	0.5	0	1
Art	0.5	0.5	0	1
Music	0.5	0.5	0	1
Sports	0.5	0.5	0	1
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Architecture	0.5	0.5	0	1</

Name Suffix::

City of Residence:: Tokyo

State or Province of Residence::

Country of Residence:: Japan

Street of Mailing Address:: c/o Hitachi, Ltd.

Postal Address Line Two:: Intellectual Property Group

Postal Address Line Three:: New Marunouchi Bldg.

Postal Address Line Four:: 5-1, Marunouchi 1-chome

Postal Address Line Five:: Chiyoda-ku

City of Mailing Address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 100-8220

Correspondence Information

Correspondence Customer Number:: 20350

Representative Information

Representative Designation::	Representative Number::	Representative Name::
Primary	27,431	Robert C. Colwell

Domestic Priority Information

Application:: Continuity Type:: Parent Application:: Parent Filing Date::

Foreign Priority Information

Country::	Application number::	Filing Date::
Japan	2001-097966	03/30/01

Assignee Information

Assignee Name:: Hitachi, Ltd.

Street of mailing address:: 6, Kanda Surugadai 4-chome, Chiyoda-ku
City of mailing address:: Tokyo
State or Province of mailing address::
Country of mailing address:: Japan
Postal or Zip Code of mailing address::

2003-01-04 14:00:00